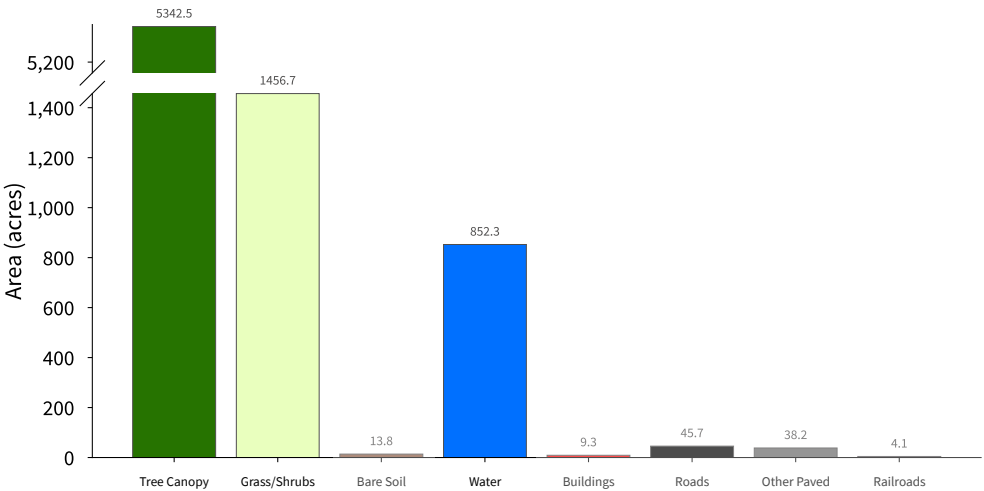


External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

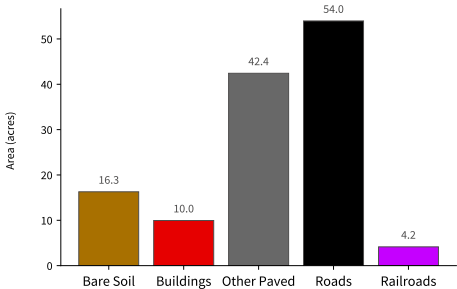
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

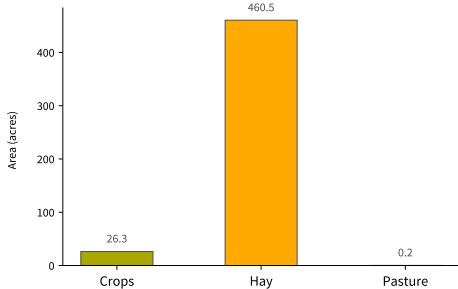


Supplemental Land Cover

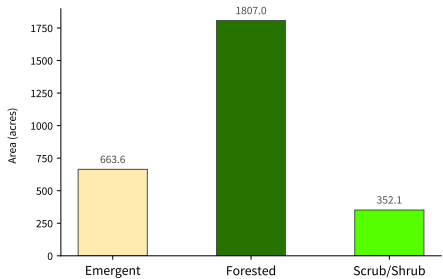
Impervious Surfaces (126.79 acres - 1.6 % of total) (Bottom-Up**)



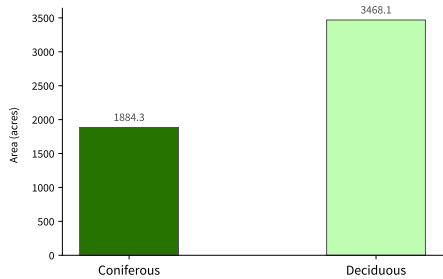
Agriculture (487.04 acres - 6.3 % of total)



Wetlands (2,822.73 acres - 36.4 % of total)



Tree Canopy (5,352.41 acres - 68.9 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.
See UWM SAL High-Resolution Land Cover 2025 Report for more detail.

Salem

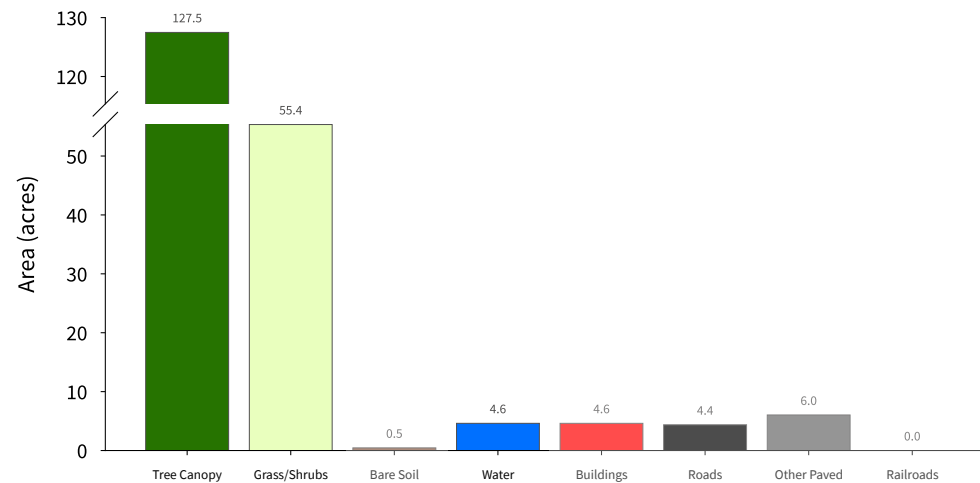
Waterbody 250ft Buffer

203 acres
(Base Land Cover Shown)



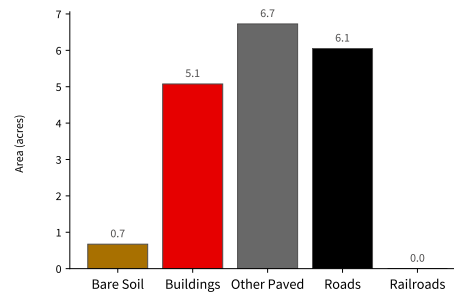
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

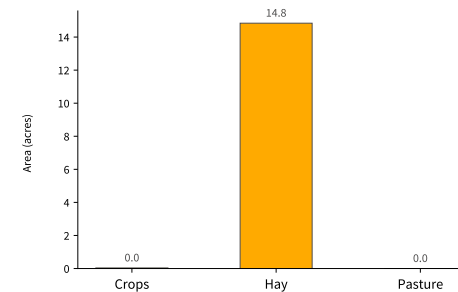


Supplemental Land Cover

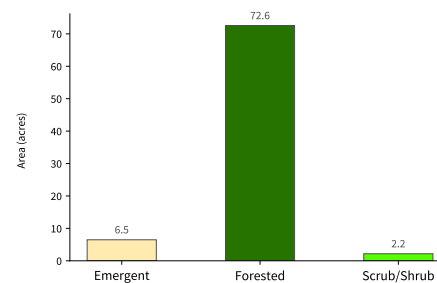
Impervious Surfaces (18.52 acres - 9.1 % of total) (Bottom-Up**)



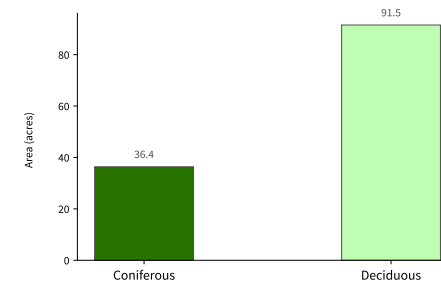
Agriculture (14.87 acres - 7.3 % of total)



Wetlands (81.25 acres - 40 % of total)



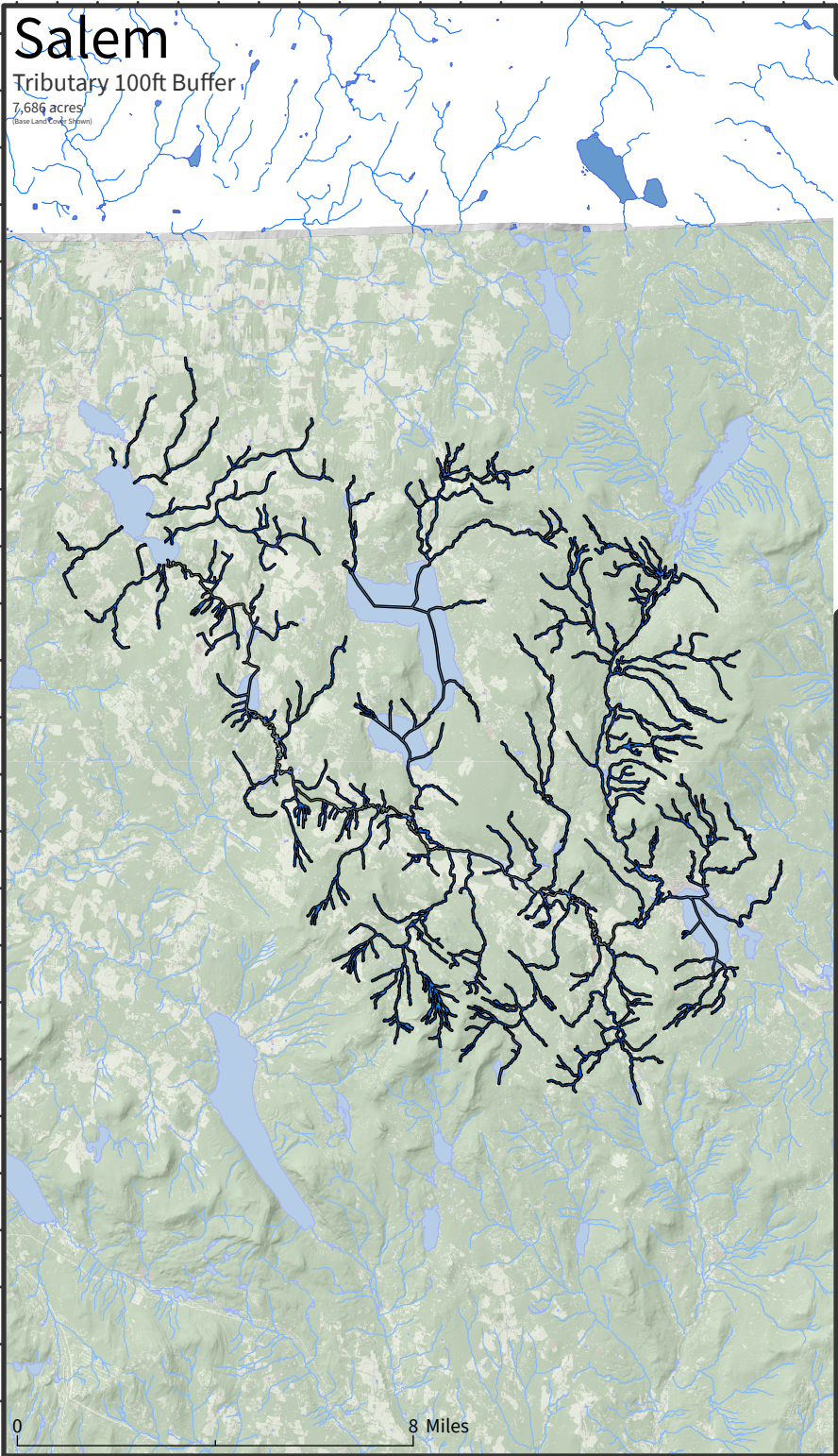
Tree Canopy (127.91 acres - 63 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.

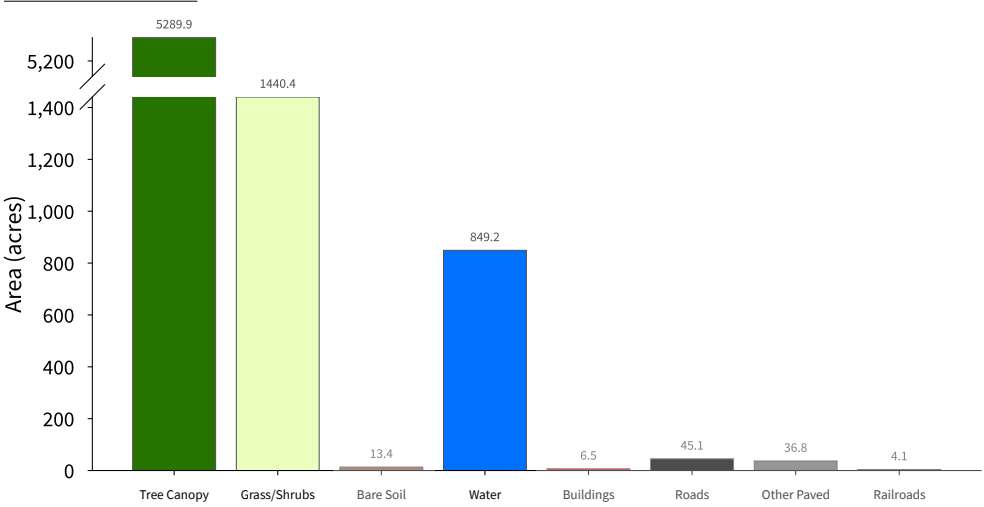
See UVM SAL High-Resolution Land Cover 2022 Report for more detail.



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

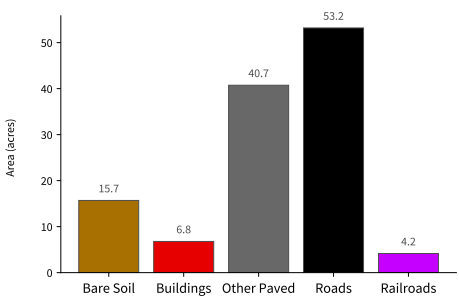
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

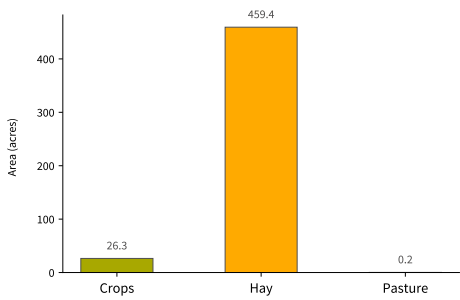


Supplemental Land Cover

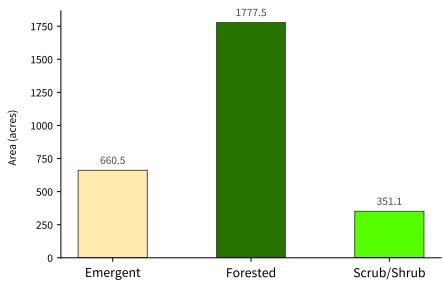
Impervious Surfaces (120.56 acres - 1.6 % of total) (Bottom-Up**)



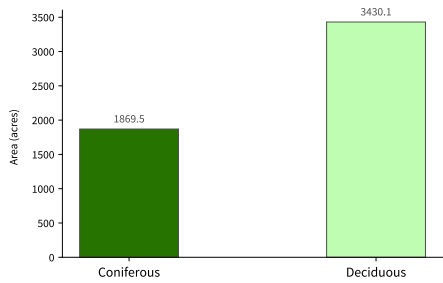
Agriculture (485.93 acres - 6.3 % of total)



Wetlands (2,789.13 acres - 36.3 % of total)



Tree Canopy (5,299.64 acres - 69 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.

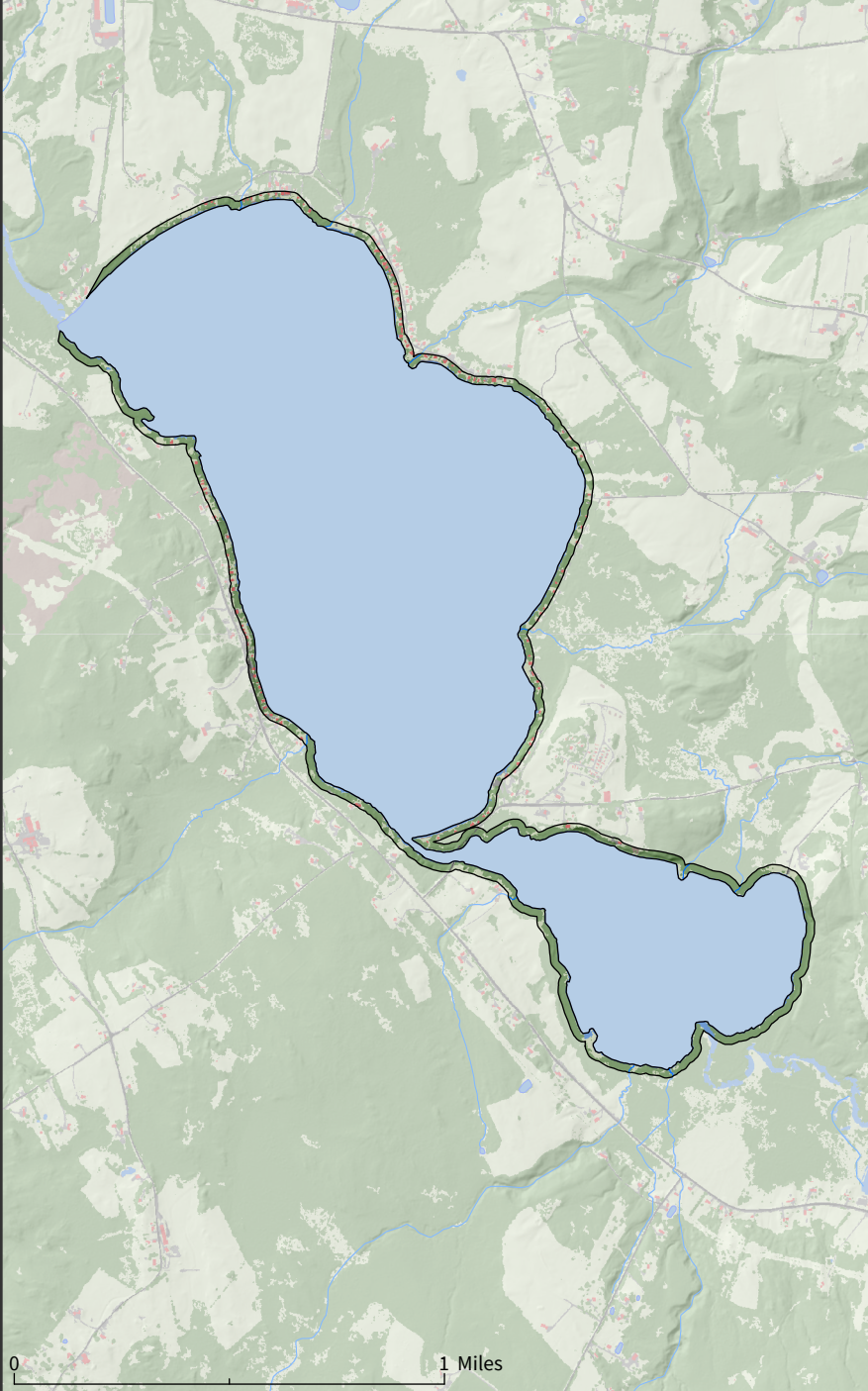
See UWM SAL High-Resolution Land Cover 2022 Report for more detail.

Salem

Waterbody 100ft Buffer

85 acres

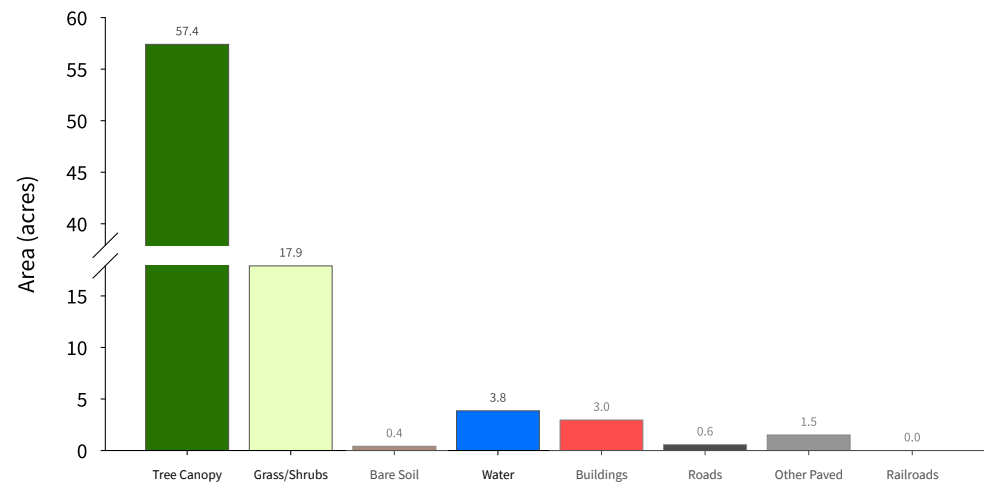
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

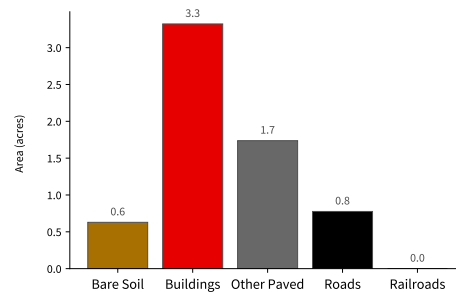
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

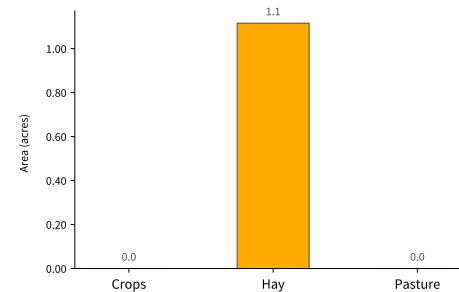


Supplemental Land Cover

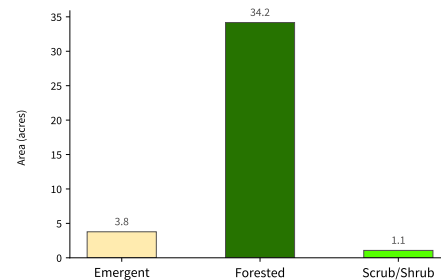
Impervious Surfaces (6.46 acres - 7.6 % of total) (Bottom-Up**)



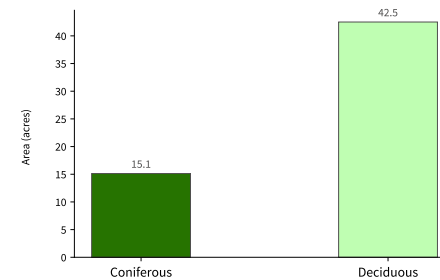
Agriculture (1.12 acres - 1.3 % of total)



Wetlands (39.02 acres - 45.9 % of total)



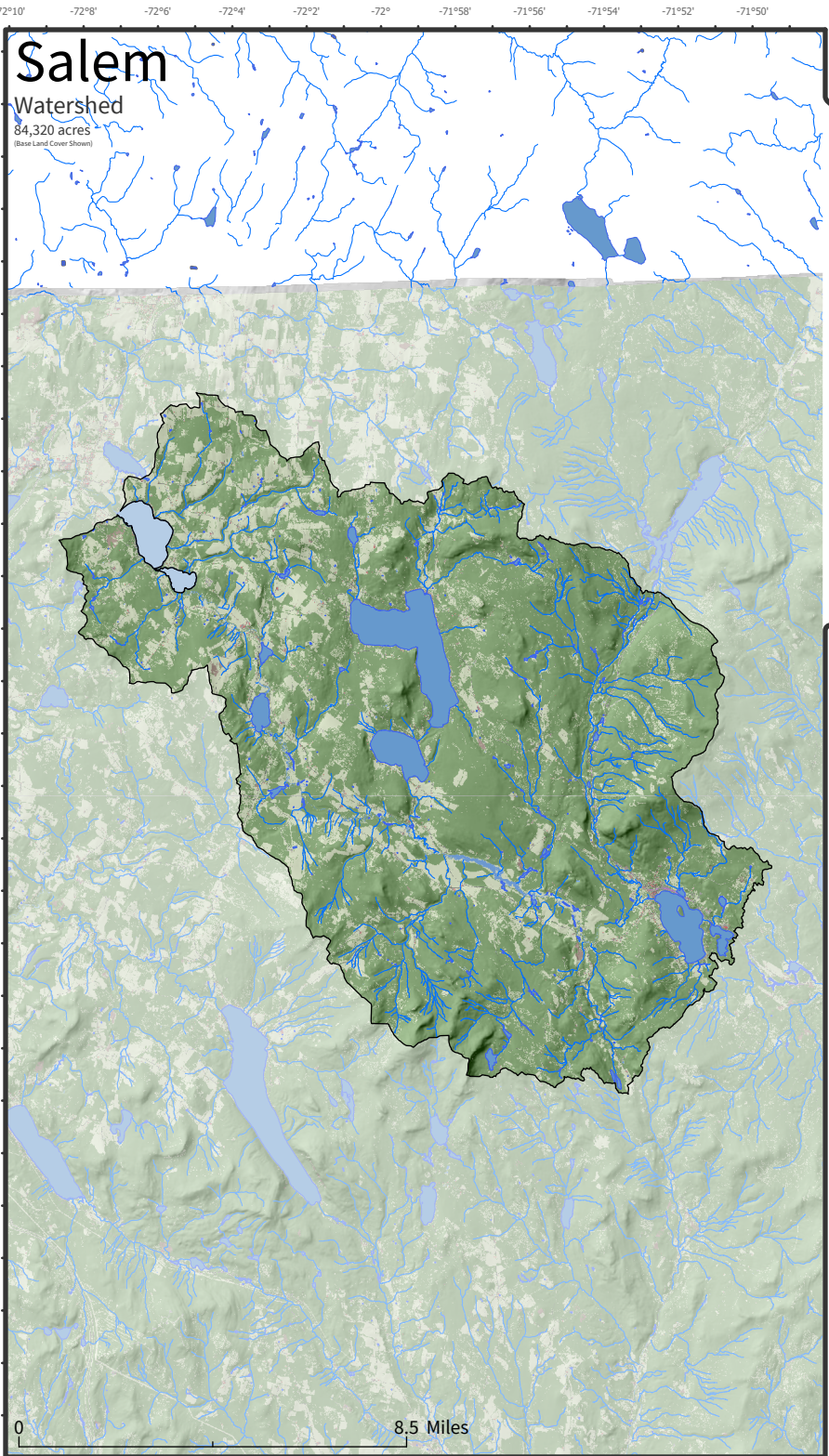
Tree Canopy (57.62 acres - 67.8 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.

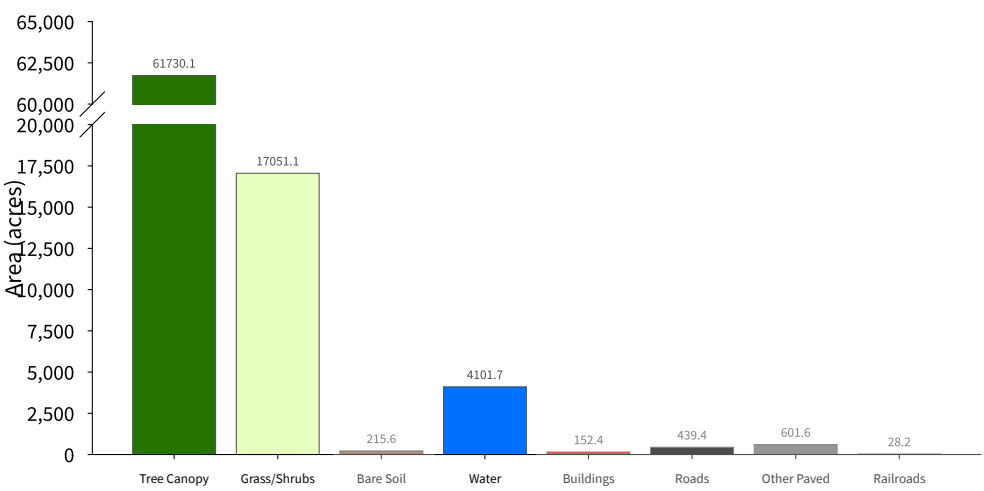
See UWM SAL High-Resolution Land Cover 2015 Report for more detail.



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

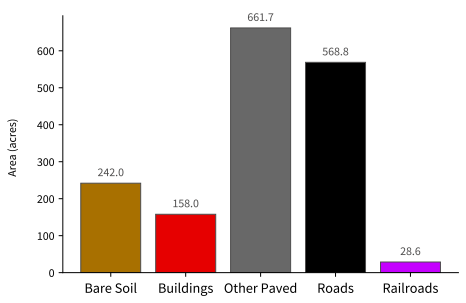
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

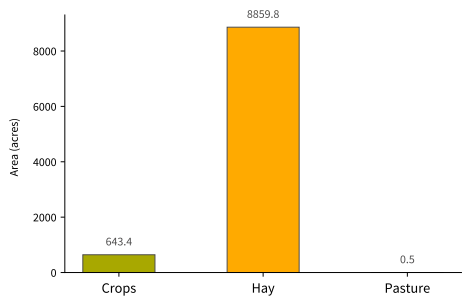


Supplemental Land Cover

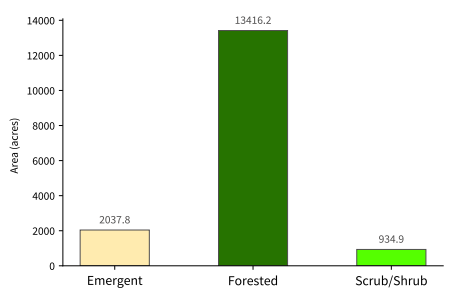
Impervious Surfaces (1,659.11 acres - 2 % of total) (Bottom-Up**)



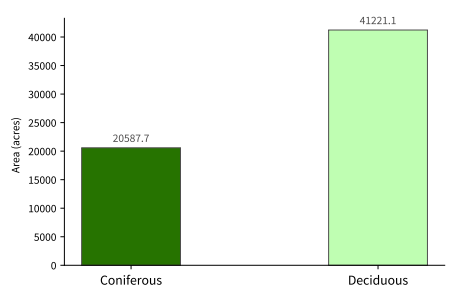
Agriculture (9,503.74 acres - 11.3 % of total)



Wetlands (16,388.83 acres - 19.4 % of total)



Tree Canopy (61,808.81 acres - 73.3 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.
See UWM SAL High-Resolution Land Cover 2025 Report for more detail.